Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Monday 19 Jun 2023 until 23:59 on Tuesday 20 Jun 2023

Forecast Issued on Sunday 18 Jun 2023 at 16:22 by Met Office Aberdeen

Confidence: High for heavy rain at first, turning to showery conditions over the coming days. Lower for detail of precipitation.

Headline for Monday 19 Jun 2023: Heavy rain during the morning, turning to sunshine and showers later.

Mountain weather hazards on Monday 19 Jun 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Heavy Rain	Heavy Rain	Light rain	Light rain showers	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
40%	80%	80%	60%	40%	30%	20%	10%

Forecast for Monday 19 Jun 2023

Weather: Low cloud in the east at first. Heavy rain will push northwards over the region from the early hours, easing then largely clearing by mid-late morning. Showers following behind, perhaps heavy and thundery but there will be some good dry breaks. Into the evening there may still be the odd shower but it will be mostly dry with some late sunshine to end the day.

Chance of cloud-free hill tops above 800m: 30%, increasing to 80-90% by late morning.

Low Cloud and visibility: Broken low cloud in the east at first, base 400-600m. Widespread scattered or broken low cloud, base 500-700m across region in association with the rain, mainly clearing by late morning. Moderate or poor visibility in heavy rain. Generally very good visibility into the afternoon but temporarily reducing in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 19 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	24/28 E	23/29 E	26/32 E	20/26 S	28/37 SW	27/37 SW	28/38 SW	28/37 SW	24/33 S
900	15/19 E	16/22 E	17/23 E	16/21 S	22/32 SW	21/31 SW	22/31 SW	20/29 SW	18/27 S
600	10/15 E	9/16 E	11/20 E	10/17 S	16/28 SW	15/28 SW	16/29 SW	14/27 SW	11/21 SW
300	7/13 E	9/19 E	11/23 E	8/15 S	13/25 SW	11/23 SW	11/22 SW	7/19 SW	4/11 SW
Glen	7/14 NE	10/20 NE	11/23 E	7/15 S	14/26 SW	12/23 SW	10/21 SW	6/15 SW	5/11 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	9/5	8/4	9/4	9/5	9/5	10/6	10/6	9/4	9/5
900	10/7	9/6	10/7	11/8	12/8	13/9	12/9	11/7	10/7
600	11/9	11/9	12/10	13/11	15/12	16/13	15/12	13/10	12/10
300	13/12	13/11	13/12	15/14	18/16	18/16	18/16	15/14	13/13
Glen	13/12	13/12	14/12	16/15	19/16	20/18	19/17	16/15	14/14
Freezing Level*	2900m	2800m	2900m	2800m	2600m	2400m	2500m	2400m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Very wet conditions during the first part of the morning will make conditions unpleasant.

Forecast for Tuesday 20 Jun 2023
Weather: Perhaps a little low cloud at first on Tuesday but generally a dry and fine morning before scattered showers develop during the afternoon. Plenty of dry or sunny spells outside of showers.

Maximum wind: Southerly 10-15 mph.

Chance of cloud-free hill tops above 800m: 80-90%

Low Cloud and visibility: Few or scattered low cloud, most likely in the west at first, base 700-900m, lifting by early-mid morning. Generally good or very good visibility but temporarily reducing in showers during the afternoon.

Temperature: **Glens:** Plus 13 rising to plus 22 Celsius.
At 800m: Plus 9 rising to plus 13 Celsius.
Freezing level: Above summits.

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